SUBSTITUTE	FORM	PTO-1449
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

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ATTY. DOCKET NO.: 2500-2518

SERIAL NO.: 09/966,800

APPLICANT:

Kenneth FRANCO et al.

FILING DATE:

GROUP:

September 25, 2001

3762

(37 CFR 1.98(b))

	/ 3/4		U.S. PAT	TENT DOCUMENTS			
EXAMINER INITIALS	CITE NO.	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATI
me	AA	Ser. No. 09/649,337		Wallace et al.			8/28/00
U	AB	Ser. No. 09/883,138		Trollsas et al.			6/15/01
	AC	3,620,218	11/16/71	Schmitt et al.			
_	AD	3,683,926	8/15/72	Suzuki			
	AE	3,949,073	4/6/76	Daniels et al.			
	AF	4,179,337	12/18/97	Davis et al.			
	AG	4,424,208	4,424,208	Wallace et al.		_	
•	АН	4,488,911	12/18/84	Luck et al.			
	AI	4,557,764	12/10/85	Chu			
	AJ	4,582,640	4/15/86	Smestad et al.			
	AK	4,642,117	2/10/87	Nguyen et al.			
	AL	4,689,399	8/25/87	Chu			
	AM	4,690,684	9/1/87	McGreevy et al.			
	AN	5,162,430	11/10/92	Rhee et al.			
	AO	5,264,214	11/23/93	Rhee et al.			
	AP	5,292,802	3/8/94	Rhee et al.			
	AQ	5,304,595	4/19/94	Rhee et al.			
	AR	5,306,500	4/26/94	Rhee et al.			
	AS	5,308,889	5/3/94	Rhee et al.			
	AT	5,324,775	6/28/94	Rhee et al.			
Mes	AU	5,328,955	7/12/94	Rhee et al.			

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possen & Bayley

DATE CONSIDERED:

4/2/03

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			U.S. PATEN	T DOCUMENTS			,	
EXAMINER INITIALS	CITE NO.	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS		G DATE IF PRIAT
Mes	AV	5,376,375	12/27/94	Rhee et al.				
01	AW	5,413,791	5/9/95	Rhee et al.				
	AX	5,446,091	8/29/95	Rhee et al.				
	AY	5,470,911	11/28/95	Rhee et al.				
	AZ	5,476,666	12/19/95	Rhee et al.				
	BA	5,489,297	2/6/96	Duran				
	BB	5,510,121	4/23/96	Rhee et al.				
	BC	5,510,418	4/23/96	Rhee et al.				
	BD	5,523,348	6/4/96	Rhee et al.				
	BE	5,543,411	8/6/96	Swindell et al.				
	BF	5,550,188	8/27/96	Rhee et al.				
	BG	5,565,519	10/15/96	Rhee et al.				
	ВН	5,583,114	12/10/96	Barrows et al.				
	BI	5,653,744	8/5/97	Khouri				
	BJ	5,752,974	5/19/98	Rhee et al.				_
	BK	5,762,625	6/9/98	Igaki				
nes	BL	6,264,690	7/24/01	Von Oepen			8/2	4/99
0			FOREIGN PA	TENT DOCUMENT				
EXAMINER	CITE	DOCUMENT	PUBLICATION	COUNTRY OR	CLASS	CLIDCI ACC	TRANSI	LATIO
INITIALS	NO.	NUMBER	DATE	PATENT OFFICE	CLASS	SUBCLASS	YES	NO
MB	ВМ	WO 97/22371	6/26/97	PCT	_			

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TARREST LITERATURE DOCUMENTS OTHER DOCUMENTS **EXAMINER** INCLUDE NAME OF AUTHOR, TITLE OF ARTICLE (IF APPROPRIATE), TITLE OF ROBLICATION. CITE **INITIALS** NO. DATE, PAGE(S), VOLUME-ISSUE NUMBER(S), PUBLISHER, AND PLACE OF PUBLICATION Abuchowski et al. (1977), "Alteration of Immunological Properties of Bovine Serum Albumin by Covalent BN Attachment of Polyethylene Glycol," The Journal of Biological Chemistry 252(11):3578-3581. BO Abuchowski et al. (1981), "Soluble Polymer-Encyme Adducts," Enzymes as Drugs, Chapter 13, pp. 367-383, John Wiley & Sons, New York NY. BP Abuchowski et al. (1984), "Cancer Therapy with Chemically Modified Enzymes. I. Antitumor Properties of Polyethylene Clycol-Asparaginase Conjugates," Cancer Biochem. Biophys. 7:175-186. BQ Beauchamp et al. (1983), "A New Procedure for the Synthesis of Polyethylene Glycol-Protein Adducts; Effects on Function, Receptor Recognition, and Clearance of Superoxide Dismutase, Lactoferrin, and α₂-Macroglobulin," Analytical Biochemistry 131:25-33. BR Berger et al. (1988), "Preparation of Polyethylene Glycol-Tissue Plasminogen Activator Adducts that Retain Functional Activity: Characteristics and Behavior in Three Animal Species," Blood 71(6):1641-1647. Dreborg et al. (1990), "Immunotherapy with Monomethoxypolyethylene Glycol Modified Allergens," Critical BS Reviews in Therapeutic Drug Carrier Systems 6(4):315-365. BT Ellis et al. (1990), "The Ideal Tissue Adhesive in Facial Plastic and Reconstructive Surgery," The Journal of Otolaryngology 19(1):68-72. BU Larwood et al. (1984), "Synthesis, Characterization, and In Vivo Disposition of Iodinatable Polyethylene Glycol Derivatives: Differences In Vivo as a Function of Chain Length," Journal of Labelled Compounds and Radiopharmaceuticals 21(7):603-614. BV / Leach et al. (1990), "Reduction of Postoperative Adhesions in the Rate Uterine Horn Model with Poloxamer 407," Am. J. Obstet. Gynecol. 162(5):1317-1319. BW Mutter et al. (1979), "The Liquid-Phase Method for Peptide Synthesis," The Peptides, Chapter 2, pp. 285-332, Academic, New York, NY. BXOuchi et al. (1987), "Syntheses of 5-Fluorouracil-Terminated Monomethoxypoly(Ethylene Glycol)s, Their Hydrolysis Behavior, and Their Antitumor Activities," J. Macromol. Sci.-Chem. A24(9):1011-1032. BY Ulbrich et al. (1986), "Poly(Ethylene Glycol)s Containing Enzymatically Degradable Bonds," Makromol. Chem. 187:1131-1144. BZVeronese et al. (1985), "Surface Modification of Proteins, Activation of Monomethoxy-Polyethylene Glycols by Phenylchloroformates and Modification of Ribonuclease and Superoxide Dismutase," Applied Biochemistry and Biotechnology 11:141-152.

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R Bastin

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Kenneth FRANCO et al.

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September 25, 2001

3762

			OTHER DOCUMENTS — NONPATENT LITERATURE DOCUMENTS
EXAMIN INITIAL		ITE NO.	INCLUDE NAME OF AUTHOR, TITLE OF ARTICLE (IF APPROPRIATE), TITLE OF PUBLICATION, DATE, PAGE(S), VOLUME-ISSUE NUMBER(S), PUBLISHER, AND PLACE OF PUBLICATION
nee) (CA	Zalipsky et al. (1983), "Attachment of Drugs to Polyethylene Glycols," Eur. Polym. J. 19(12):1177-1183.
		СВ	Zalipsky et al. (1987), "A Convenient General Method for Synthesis of N^{α} - or N^{ω} -Dithiasuccinoyl (Dts) Amino Acids and Dipeptides: Application of Polyethylene Glycol as a Carrier for Functional Purification," <i>Int. J. Peptide Protein Res.</i> 30:740-783.
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R Baylin

DATE CONSIDERED: 4203

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Sheet

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ONICH LLY Complete if Known -09/966,800 **Application Number** Filing Date September 25, 2001 Kenneth FRANCO et al. First Named Inventor 3762 Art Unit Unassigned Examiner Name 2500-2518 Attorney Docket Number

-			U.S. PATENT	DOCUMENTS			
Examiner Initials*	Cite No.	Document No.	Issue Date or Publication Date	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date if Appropriate
	CD	5,180,392	1/19/93	Skeie et al.			
	CE	5,527,324	6/18/96	Krantz et al.			
	CF	6,056,762	5/2/00	Nash et al.			

	-	FOREIG	N PATENT DOCUME	ENTS		_	
Examiner Initials*	Cite No.	Foreign Patent Document No.	Publication Date	Country	Class	Subclass	Т
	eG	WO 96/29370	9/26/96	PCT			
	CH	EP 405429 A2	1/2/91	Europe			
	CI	GB 2164562 A	3/26/86	United Kingdom			

Date Examiner Signature Considered

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I hereby certify that this correspond being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, Washington, DC 20231" on

Atty Dkt No. 2500-2518 PATENT

October 28, 2002 10/28/02 Mayant & Surridge Date Signature()

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE IN Re Application of:

Kenneth FRANCO et al.

Serial No.: 09/966,800

Group Art Unit: 3762

Filing Date: September 25, 2001

Examiner: Unassigned

Title: RESORBABLE ANASTOMOSIS STENTS AND PLUGS AND THEIR USE IN

PATIENTS

THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, DC 20231

Sir:

This is a Third Supplemental Information Disclosure Statement submitted for the Examiner's consideration. Applicants respectfully request that the Examiner review and make of record the references identified below.

The references listed below were cited in an International (PCT) Search Report dated July 25, 2002, for the PCT application corresponding to the above-identified U.S. patent application. A copy of the Search Report, including an indication of the purported relevance of the cited references, is enclosed. Copies of the references are also submitted herewith.

A PTO-1449 form listing the references accompanies this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record. The references are as follows:

	Document No.	Issue Date or Publication Date	Name of Patentee or Applican
ර <u>ි</u> _	5,326,350	7/5/94	Li

Document No.	Publication Date	Country
WO 93/25255	12/23/93	PCT
WO 97/41778	11/13/97	PCT

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